SAFEGUARDS INFORMATION



UNITED STATES NUCLEAR REGULATORY COMMISSION

Region III 2443 Warrenville Road, Suite 210 Lisle, Illinois 60532-4352

September 22, 2006

Mr. Christopher M. Crane
President and Chief Nuclear Officer
Exelon Nuclear
Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

SUBJECT:

BRAIDWOOD STATION - NRC INSPECTION REPORT 05000456/2006011;

05000457/2006011

Dear Mr. Crane:

On August 14, 2006, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at your Braidwood Station. The enclosed inspection report documents the inspection results, which were discussed on August 17, 2006, with Mr. Polson and other members of your staff.

The inspection examined activities conducted under your license as they relate to security and compliance with the Commissions's rules and regulations and with the conditions of your license. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

No findings of significance were identified.

In accordance with 10 CFR 2.390 and the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system, ADAMS, accessible from the NRC Website at http://www.nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room). However, because of the security-related concerns contained in the enclosure, and in accordance with 10 CFR 2.390, a copy of this letter's enclosure will not be available for public inspection.

Enclosure Contains Safeguards Information. When Separated from enclosure, this cover document is DECONTROLLED.

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Safeguards information determination made by: Name/Title <u>Barry C.Westreich,</u> Chief		
Organization NSIR/DNS/SOS		
Basis <u>2/25/02 NRC Order</u>		
Signature		
/RA/		
Date5/12/06		

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C. Crane

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In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response, if any. This practice will ensure that your response will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system, ADAMS. If Safeguards Information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21.

Sincerely,

Richard A. Skokowski, Chief Reactor Projects Branch 3

Sichard A. Stoferh.

Division of Reactor Projects

Docket Nos. 50-456, 50-457, License Nos. NPF-72, NPF-77

Enclosure: NRC Inspection Report 05000456/2006011; 05000457/2006011

(SAFEGUARDS INFORMATION)

cc w/encl; w/SAFEGUARDS INFORMATION: G. Baker, Braidwood Site Security Manager State Liaison Officer

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SAFEGUARDS INFORMATION

C. Crane

-2-

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Sincerely,

Richard A. Skokowski, Chief Reactor Projects Branch 3 Division of Reactor Projects

Docket Nos. 50-456, 50-457, License Nos. NPF-72, NPF-77

Enclosure: NRC Inspection Report 05000456/2006011; 05000457/2006011

(SAFEGUARDS INFORMATION)

cc w/encl; w/SAFEGUARDS INFORMATION:

G. Baker, Braidwood Site Security Manager State Liaison Officer

Distribution w/o encl:

- J. Caldwell, RA
- G. Grant, DRA
- C. Pederson, DRS
- R. Skokowski, DRP
- C. Ariano, DRMA

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<u>Distribution w/encl; w/SAFEGUARDS INFORMATION:</u>

- S. Ray, DRP, Senior Resident Inspector
- B. Westreich, NSIR
- B. Clayton, NRR

OFFICE	Region III	
NAME	RSkokowski 🖟	-
DATE	09/2 /06	

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